UTILITY PATENT APPLICATION **UNDER 37 CFR 1.53(b)**

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Washington D.C. 20231

Case Docket No. <u>87335.3600</u>



Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Bernd GIGAS and Richard HOUK

FOR: DUAL DIRECTION MIXING IMPELLER AND METHOD

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ļ.,	[X]	<u>17</u> pages comprised of 1 cover sheet, 11 pages of specification, 4 pages of claims,			
2.1		and 1 page of abstract			
Z"i	[]	Declaration & Power of Attorney			
01	[]	Priority Claimed from US Provisional Application No, filed, 200			
٦,١	ΪĪ	Certified copy of			
	ĨΧΪ	3 sheets of drawings			
].j	[] [X] [] [X]	An assignment of the invention to SPX Corporation, and the assignment recordation fee.			
i,,I	ĺΧĺ	Return Receipt Postcard			
=== =	[]	Information Disclosure Statement, Form PTO-1449			
4 F	ĨĨ	Copies of IDS Citations			
1.1	וֹ זֹ	Other: The undersigned hereby declares that this applications meets the qualifications for			
11	. ,	Small Entity Status under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns -			
212 E		Independent Inventor.			
, i	[]	Other:			
	The fil	ling fee has been calculated as shown below:			

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUN'	Γ
TOTAL CLAIMS	20	-20	0	x \$18.00 =	\$00.00
INDEPENDENT CLAIMS	4	-3	1	x \$80.00 =	\$80.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$270.00 =	:	0.00
		BASIC	FEE		\$ 740.00
Total of above calcul		bove calculations	=		\$820.00
[] Assignment & I	Recording Fee				\$ <u>00.00</u>
			TOTAL FE	E	\$820.00

- [] Attached is a check in the amount of \$00.00. A duplicate copy of this sheet is enclosed.
- [] Please charge my Deposit Account No. 50-2036 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
 - [X] Any additional filing fees required under 37 CFR 1.16.
- [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
 - [X] Any patent application processing fees under 37 CFR 1.17.
 - [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Respectfully submitted,

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